I hereby certify that this correspond is being deposited with the United States Post dervice as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on __duly 29, 1998______.

By:

cott W. Kelley) Reg. No. 30,762

July 29, 1998

Date of Signature

PATENT

#1941 Parts Anno 9/14/92



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In te Application of) Gloup Art Offit. 3010
ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
Serial No. 08/428,918	
Filed: April 25, 1995	

For: COMBINATION FLY
SWATTER AND INSECTO
TRAP

AUG 1 0 1998
OFFICE OF PETATIONS
DEPUTY AIC PATENTS

Woodland Hills, California July 29, 1998

PETITION TO REVIVE UNAVOIDABLY ABANDONED APPLICATION UNDER 37 C.F.R. §1.137(a)

06/ C/L933 BEHLEEKU 00000047 08428918

LLLYW

<u>-OR-</u>

55.00 OP

PETITION FROM AN EXAMINER'S HOLDING OF ABANDONMENT UNDER 37 C.F.R. §1.81

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to a NOTICE OF ABANDONMENT dated July 21,

1998, in the above-identified application, Applicants respectfully petition for

revival of an unavoidably abandoned application under 37 C.F.R. §1.137(a) - or - petition from an express holding of abandonment under 37 C.F.R. §1.181.

As will be explained below, no Response is necessary to continue the prosecution of the application (everything required is presently on file).

Enclosed is the fee of \$55.00 as required under 37 C.F.R. §1.17(I).

By way of review of the status of the application, a Notice of Allowability issued September 5, 1996 (Exhibit A). Applicants subsequently filed formal drawings on September 10, 1996 (Exhibit B). A Status Letter was mailed to the Patent and Trademark Office on September 25, 1996 (Exhibit C), the same day a Notice of Allowance and Issue Fee Due was mailed from the U.S. Patent and Trademark Office (Exhibit D). Applicants paid the issue fee on December 4, 1996 (Exhibit E).

On December 16, 1996 Applicants received a communication from the Patent and Trademark Office informing them that the application had been withdrawn from issue pursuant to 37 C.F.R. §1.313 (Exhibit F). Another Status Letter was sent to the Patent and Trademark Office on June 17, 1997 (Exhibit G). An Office Action issued June 18, 1997 (Exhibit H) rejecting each of the pending claims 1-19 due to an allegedly defective reissue declaration. In response, a Supplemental Declaration of Robert R. Reaver and Carol Reaver was filed under a Certificate of Mailing dated August 27, 1997 (Exhibit I). An Advisory Action issued September 23, 1997 advising Applicants: "The Supplemental Declaration does not address all the errors and when they were discovered and how they were discovered." (Exhibit J). A Second

Serial No. 08/428,918

Supplemental Declaration of Robert R. Reaver and Carol Reaver was then filed under a certificate of mailing dated October 16, 1997 (Exhibit K).

On November 19, 1997 an Advisory Action (Exhibit L) was mailed in response to Applicant's October 16, 1997 Response. The Advisory Action stated that "The fact that different models have been constructed after issuance of U.S. 5,207,018 and do not read on any of the patent claims is not an error in the original patent." Upon receipt of the November 19, 1997 Advisory Action, the undersigned, Applicant's attorney, attempted to telephone Kurt Rowan beginning November 26, 1997. At least three or four different attempts were made to reach Examiner Rowan, and the telephone calls were finally returned on December 11, 1997. The undersigned explained to Examiner Rowan that Applicants were not under final rejection as indicated in the Advisory Action. Examiner Rowan agreed that this was the case, and that the prior communications were an error on the PTO's part. The undersigned further explained to Examiner Rowan his concerns with the remarks in paragraph 4 of the November 19th Advisory Action. In summary, it was explained that the error in the original patent was that Applicant's had claimed less than they were entitled to claim. It appeared from the Advisory Action that the explanation for how the error was discovered was confused with the actual error itself. Examiner Rowan was told that it was Applicant's belief that the Declaration was sufficient, and he was asked to reexamine it in that regard. Examiner Rowan stated that he would be discussing the case with his

Serial No. 08/428,918

supervisor, and that the Applicants should expect to receive another Office Action.

After failing to receive any further word regarding the application, a Status Letter was mailed to the Patent and Trademark Office on June 10, 1998 (Exhibit M). Upon receipt of the Notice of Abandonment dated July 21, 1998, Applicant's attorney attempted to reach Examiner Rowan at his last known telephone number (703) 308-2321. A recording stated that this was an unassigned call forwarding number.

It is submitted that the Notice of Abandonment issued in error in that Applicant did respond promptly to the November 19, 1997 Advisory Action by discussing the case with Examiner Rowan on December 11, 1997. Further, the November 19, 1997 Advisory Action issued in error, since Applicants are not under final rejection. Moreover, the papers currently on file meet all statutory requirements and the case is and has been in condition for allowance.

Respectfully submitted,

KELLY BAUERSFELD, LOWRY & KELLEY, LLP

Scott W. Kelley

Reg. No. 30,762

Attorney for Applicant

SWK:sbn Enclosure 6320 Canoga Avenue, Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

SEP 09 1996

MIL





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS

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SERIAL NUMBER	FILING DATE		FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
08/428,918	04/25/95	REAVER		R	REAV-35008
•		004	4.43.5.5	ROWAN, K	EXAMINER
SCOTT W KELL KELLY BAUERS			1/0905		
6320 CANOGA		JWK Y		ART UNIT	PAPER NUMBER
SUITE 1650 WOODLAND HIL		7			7 15 8 7 8 8 7 8 6 7 8 6 7 8 6 8 6 8 6 8 6 8

NOTICE OF ALLOWABILITY

PART I.	Λ	At A d	Tun 7 199	/-
JA.	on is responsive to	AN 14 A)	700000	<u> </u>
herewith (or previ				this application. If not included mmunication will be sent in du
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3. X The allowed claim:	s are	· · · · · · · · · · · · · · · · · · ·	The state of the s	
 The drawings filed 		sie acceptabl	e. Prakrij	a stage of a second
 Acknowledgment received. [_] been 	is made of the claim for pri filed in parent application Ser	iority under 35 U.S.C. 11	The certified copy has [.	_] been received. [_] not been
6. Note the attached	Examiner's Amendment.			
7. Note the attached	Examiner Interview Summary	Record, PTOL-413.	100 CONTRACTOR	
	Examiner's Statement of Rea		and the state of t	
	NOTICE OF REFERENCES CI			and the second second
the state of the s	INFORMATION DISCLOSURE	1.11	73 + 175 + 475	* * * * * * * * * * * * * * * * * * * *
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PART II.		e de les especies de la company	e sur white arm 's	a and determined for the
Note the attached or declaration is del or APPLICANT MUST OF THIS PAPER. a. Drawing inform CO b. The proposed d REQUIRED. c. Approved drawing REQUIRED.	e obtained under the provision EXAMINER'S AMENDMENT; ficient. A SUBSTITUTE OATH MAKE THE DRAWING CHA allities are indicated on the RRECTION IS REQUIRED. Irawing correction filed on ng corrections are described.	is of 37 CFR 1:136(a). OR DECLARATION IS RENGES INDICATED BELO NOTICE RE PATENT I	AL APPLICATION: PTO-152 QUIRED	CORRECTION IS
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Any response to this lette AND ISSUE FEE DUE: ISSI	UE BATCH NUMBER. DATE C	OF THE NOTICE OF ALLO	following information from WANCE, AND SERIAL NUMB ITHOSE (IBIT) THIS (See a second sec	the NOTICE OF ALLOWANCE BER West Self of Long 1 1
Examiner's Amendment	1000		Informal Application, PTO-152;;	184
Examiner Interview Summa			Patent Drawings PTO-948	TVI () The state of the transfer of the state of the
. Reasons for Allowance			Bonded Draftsmen	man of property and the
. Notice of References Cited,		_ Other		
. Information Disclosure Cital	lion, PTO-1449			

EXHIBIT A

KURT ROWAN PRIMARY EXAMINER GROUP 3200

I hereby certify that this correspondence is being deposited with the United States Postal Series class mail in an envelope addressed to Consider of Patents and Trademarks, Washington, D.C. 20231 on September 10, 1996

No. 30,762

y: Scott W. Kelley / Reg.

September 10 1996



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205

ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.

Serial No. 08/428,918)

Filed: April 25, 1995)

For: COMBINATION FLY SWATTER AND INSECT TRAP

Woodland Hills, California September 10, 1996

SUBMISSION OF FORMAL DRAWINGS UNDER 37 C.F.R. §1.84

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

sir:

Please substitute the enclosed formal drawings for the informal drawings originally filed in the above-identified application. For the convenience of the Examiner, these drawings are submitted in triplicate photocopy as expressly provided by MPEP 608.02.

Respectfully submitted,

KELLY//BAUERSFELD & LOWRY

Scott W. Kelley Reg. No. 30,762

Attorney for Applicants

SWK:sbn Enclosures

6320 Canoga Avenue Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

EXHIBIT B

I hereby certify that this correspondenc deposited with the United States Postal Servicless mail in an envelope addressed to Commiscer of Patents and Trademarks, Mashington, D.C. 20231 on September 25, 1996

September 25 Date of Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ín re Application of

Group Art Unit: 3205

ROBERT R. REAVER, ET AL.

No. 30,762

Examiner: Rowan, K.

Serial No. 08/428,918

Filed: April 25, 1995

For: COMBINATION FLY

SWATTER AND INSECT TRAP)

Woodland Hills, California September 25, 1996

STATUS LETTER

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Director of Patents Attention: Examining Operation

Sir:

Please advise us of the status of the aboveidentified patent application. The last paper in our file is a Notice of Allowability dated September 5, 1996 (copy enclosed). No Notice of Allowance and Issue Fee Due has been received.

Respect fully submitted,

BAUERSFELD & LOWRY

Scott W. Kelley Registration Nov 30,762 Attorney for Applicants

SWK:sbn Enclosure

6320 Canoga Avenue Suite 1650 Woodland Hills, CA 91367 Tel: (818) 347-7900

EXHIBIT C

A STATE OF THE STA





UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: Box ISSUE FEE

COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

32M1/0925

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

☐ Note attached communication from the Examiner

☐ This notice is issued in view of applicant's communication filed _

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART		DATE MAILED
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08/428.918	04/25/95	019	ROWAN, K	3205	09/25/96
irst Named Applicant		ROBI			

INVENTION COMBINATION FLY SWATTER AND INSECT TRAP

[-	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE SMALL ENTITY	FEE DUE	DATE DUE
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-			<u> ŭŭA</u>	Pyritti III	AND BUILDING	

THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

EXHIBIT .D

3. YOUR COPY

1. CORRESPONDENCE ADDRESS NO STRADENTS

32M1/0925

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	Е	EXAMINER AND	GROUP ART UNIT	DATE MAILED
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First Named	,			٠.	•	
Applicant REAVER.		ROBE	RT R.			

TITLE OF INVENTION COMBINATION FLY SWATTER AND INSECT TRAP

$\cdot \lceil$	ATTY'S DOCKET NO:	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE	
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DO NOT USE THIS SPACE

2. TRANSMIT THIS FORM WITH PART B WHEN AUTHORIZING USE OF A DEPOSIT ACCOUNT

MAILING INSTRUCTIONS: This for	m should be used.	rensmitting the ISSUE			mpleted where app	moorista
All further correspondence including intered in Block 1 unless you direct FEE ADDRESS* for maintenance for	the Issue Fee Receipt otherwise, by: (a) spec se notifications with the	t, the Patent, advance cifying a new correspo e payment of Issue Fe	orders and not ondence addres	tification of maintenance is in Block 3 below; or (b	fees will be mailed providing the PTC	to addressee
1. CORRESPONDENCE ADDRESS	Q E JCS	2		2. INVENTOR(S) ADDRESS O	CHANGE (Complete only	if there is a change)
	0 3	32M1/0		INVENTOR'S NAME Street Address	MECE	VED
	Me	32 M1/0	925	City, State and ZIP Code	SEP 27	7 1996
SCOTT W KEL KELLY BAUER	SFELD AND L	OWRY		CO-INVENTOR'S NAME	TELLY, BANE 25	CLD & LOWRY
6320 CANOGA SUITE 1650	AVENUE			Street Address		
	LLS CA 9136	7		City, State and ZIP Code		
·				Check if additional of	changes are on revers	e side
SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXA	MINER AND GROUP ART	UNIT	DATE MAILED
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First Named Applicant GEANES		ROBES	RT R.			
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3 REAV-35000		37.000 Z9	7 UTIL	ITY YES	\$625.00	12/26/96
3. Correspondence address change (C	omplete only if there is a c	change)	page, list the street of the s	g on the patent front the names of not more than d patent attorneys or agents atively, the name of a firm a member a registered r agent. If no name is listed, viill be printed.	2 & LOV	BAUERSFELC
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5. ASSIGNMENT DATA TO BE PRINTED O	N THE PATENT (print or type)			,		
(1) NAME OF ASSIGNEE:	VIII (PILLO OPPO)			6a. The following fees are enclo	sed:	10
(2) ADDRESS: (CITY & STATE OR COUNT	'RY)			Si Issue Fee 23. Ad 6b. The following fees should be DEPOSIT ACCOUNT NUMI (ENCLOSE PART C)		
A. X This application is NOT assigned. Assignment previously submitted to the	. Potost and Trademark Office			Ssue Fee Ac		
Assignment is being submitted under sidirected to Box ASSIGNMENTS. PLEASE NOTE: Unless an assignee Inclusion of assignee data is only app PTO or is being submitted under sep an assignment.	eparate cover. Assignments s is identified in Block 5, no ass	should be signee data will appear on the has been previously submitte	90 10 1119	The COMMISSIONER OF PAT requested to apply the Issue Fe (Authorized Signatural SCOTE W. Kell NOTE: The Issue Fee will not applicant; a registered attorner	ley Reg.	(Date) 4 / 9 No. 30,762
	F	EXHIBITAE		applicant; a registered attorned in Interest as shown by the rec	cords of the Flatent and Ti	ademark Office.
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PTOL-85B (REV.12-93)(0651-0033)

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KELLY. BANERSFELD & LO

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Paper No.

In re Application of Robert R. Reaver

Serial No. 08/428,918 Filed: April 25, 1995

For: COMBINATION FLY SWATTER

AND INSECT TRAP

WITHDRAWAL FROM

ISSUE

The purpose of this communication is to inform you that the above-identified application is being withdrawn from issue pursuant to 37 CFR 1.313.

The application is being withdrawn to permit reopening of prosecution. The reasons therefor will be communicated to you by the examiner.

PTO records reveal that the issue fee has not been paid. the issue fee has been submitted, the applicant may request a refund or may request that the fee be credited to a deposit account. However, applicant may wait until the application is either again found allowable or held abandoned. If the application is allowed, upon receipt of a new Notice of Allowance and Issue Fee Due, applicant may request that the previously submitted issue fee be applied toward payment of the issue fee in the amount identified on the new Notice of Allowance and Issue Fee Due. If the application is abandoned, applicant may request either a refund or a credit to a deposit account

The application is being forwarded to the examiner for action.

Rollins-Cross, Director Patent Examining Group 3200

Scott W. Kelley Kelley, Bauersfeld and Lowry 6320 Canoga Avenue, Suite 1650 Woodland Hills, CA 91367

cc: Allowed Files, PK3-915A Drafting Branch, PK3-915

EXHIBIT F

A CHARLES

I hereby certify that this corresponder is being deposited with the United States Postal Ser as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on Tune 17 1997

Scott W. Kelley, Reg. No. 30,762

June 17, 1997

Date of Signature

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205)

ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.)

Serial No. 08/428,918)

Filed: April 25, 1995)

For: COMBINATION FLY)

SWATTER AND INSECT)

TRAP

Woodland Hills, California June 17, 1997

STATUS LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please advise us of the status of the above-identified patent application. The last paper in our file is a WITHDRAWAL FROM ISSUE, which is dated December 13, 1996 (copy enclosed).

Respectfully submitted,

KELLY EAVERSFELD LOWRY & KELLEY, LLP

Scott W. Kelley Reg. No. 30,762

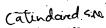
Attorney for Applicant

SWK:sbn Enclosure

6320 Canoga Avenue Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

EXHIBIT G.

Later Section





UNITED STATE PARTMENT OF COMMERCE

Patent and Trag...nark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FILING DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO. REAV-35008

08/428.918

04/25/95

REAVER

32M1/REGIVED TON 23 1997 NELLY, BAULKSSELD & LUWRY

ROWAN, K ART UNIT PAPER NUMBER

EXAMINER

3205

DATE MAILED:

06/18/97

- 10

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

	OFFICE ACTION	SUMMARY	
□ F	Responsive to communication(s) filed on		
□ T	This action is FINAL.		
☐ S a	Since this application is in condition for allowance except for formal accordance with the practice under <i>Ex parte Quayle</i> , 1935 D.C. 11;	matters, prosecution as to the merits is 453 O.G. 213.	closed in
which	ortened statutory period for response to this action is set to expire _ never is longer, from the mailing date of this communication. Failure pplication to become abandoned. (35 U.S.C. § 133). Extensions of (a).	e to respond within the period for response	will cause
Dispo	osition of Claims		
<u>/</u> `c	Claim(s)	is/are withdrawn	g in the application. from consideration. is/are allowed.
	Claim(s) 1719		is/are rejected.
_	Claim(s)		are objected to.
	Claim(s)	are subject to restriction or e	election requirement.
Appli	cation Papers		
=	See the attached Notice of Draftsperson's Patent Drawing Review, F	PTO-948Is/are objected to by the Examiner.	
	The proposed drawing correction, filed on		disapproved.
- -	The specification is objected to by the Examiner.		
	he oath or declaration is objected to by the Examiner.		
Priori	ity under 35 U.S.C. § 119	•	
□ A	Acknowledgment is made of a claim for foreign priority under 35 U.S	i.C. § 119(a)-(d).	
	All Some* None of the CERTIFIED copies of the pri	ority documents have been	
	received. received in Application No. (Series Code/Serial Number)	·	
	received in this national stage application from the International	Bureau (PCT Rule 17.2(a)).	
*C	ertified copies not received:		·
□ A	cknowledgment is made of a claim for domestic priority under 35 U	i.S.C. § 119(e).	· ·
Attac	hment(s)		
	Notice of Reference Cited, PTO-892		
_ 	nformation Disclosure Statement(s), PTO-1449, Paper No(s).		
	nterview Summary, PTO-413		
_		EXHIBIT H	
_	Notice of Informal Patent Application, PTO-152		
_	-SEE OFFICE ACTION ON TH	E-FOLLOWING PAGES	457-45 2 1000 1000 1000 1000 1000 1000 1000 10

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on August 4127.

Olyte 1/1

Scott W. Kelley, Reg. No. 30,762

August 27, 1997

Date of Signature

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	Group Art Unit: 3205
ROBERT R. REAVER, ET AL.	Examiner: Rowan, K.
Serial No. 08/428,918	
Filed: April 25, 1995	
For: COMBINATION FLY SWATTER AND INSECT TRAP)))

Woodland Hills, California

SUPPLEMENTAL DECLARATION OF ROBERT R. REAVER AND CAROL REAVER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

- 1. As the below-named inventors, we hereby declare that:
- 2. Our residence, post office address and citizenship are as stated below next to our names.
- 3. We believe we are the original, first and joint inventors of the subject matter which is described and claimed in U.S. Patent No. 5,207,018, granted May 4, 1993, and in reissue patent application serial number 08/428,918 filed April 25, 1995.

EXHIBIT I





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
08/428,918	04/25/95	REAVER	R	REAV-35008

C2M1/0923

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

PTOL.303 (REV 5.89)

E	XAMINER
ROWAN, K	
ART UNIT	PAPER NUMBER
3205	17
ATE MAILED:	09/23/97

Below is a communication from the EXAMINER in charge of this application COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

THE PERIOD FOR RESPONSE:
a) is extended to run or continues to run from the date of the final rejection
expires three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for the response expire later than six months from the date of the final rejection.
Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.
Appelfant's Brief is due in accordance with 37 CFR 1.192(a).
Applicant's response to the final rejection, filed has been considered with the following effect, but it is not deemed to place the application in condition for allowance:
1. The proposed amendments to the claim and /or specification will not be entered and the final rejection stands because:
 a. There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier presented.
b. They raise new issues that would require further consideration and/or search. (See Note).
c. They raise the issue of new matter. (See Note).
d. They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
e. They present additional claims without cancelling a corresponding number of finally rejected claims.
NOTE:
NOTE:
2. Newly proposed or amended claims would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims.
3. Upon the filing an appeal, the proposed amendment will be entered will not be entered and the status of the claims will be as follows:
Claims allowed:
Claims objected to:
However;
Applicant's response has overcome the following rejection(s):
/
The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because The supplemental declaration dues not address all the errors and when they were discoved and how they were.
The affidavit or exhibit will not be considered because applicant has not shown good and sufficent reasons why it was not earlier presented.
☐ The proposed drawing correction ☐ has ☐ has not been approved by the examiner.
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EXHIBIT J KURT ROWAN
PRIMARY EXAMINER
TOL 303 (PEV 5.89) GROUP-3260

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on October /16, 1997.

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Scott W. Kelley Reg. No. 30,762

October 16, 1997

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205
ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
Serial No. 08/428,918)
Filed: April 25, 1995)
For: COMBINATION FLY SWATTER AND INSECT TRAP)))

Woodland Hills, California

SECOND SUPPLEMENTAL DECLARATION OF ROBERT R. REAVER AND CAROL REAVER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

- 1. As the below-named inventors, we hereby declare that:
- 2. Our residence, post office address and citizenship are as stated below next to our names.
- 3. We believe we are the original, first and joint inventors of the subject matter which is described and claimed in U.S. Patent No. 5,207,018, granted May 4, 1993, and in reissue patent application serial number 08/428,918 filed April 25, 1995. EXHIBIT K

- 4. We hereby state that we have reviewed and understand the contents of the reissue patent application specification, including the claims.
- 5. We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.
- 6. We believe the original patent to be partly inoperative or invalid because of error without any deceptive intent on the part of the Applicants, by reason that we claimed less than we had a right to claim in the above-identified U.S. Letters Patent.
- 7. To recap the events which led to our discovery of the errors leading to this reissue application, since the issuance of U.S. Patent No. 5,207,018 on May 4, 1993, we have been actively designing and redesigning various models of combination fly swatters and insect traps which embody our invention, in order to find a design that could be economically manufactured.
- 8. To the point of filing the reissue patent application, we had designed ten different types of combination fly swatters and insect traps embodying our invention, but it wasn't until the ninth prototype that we discovered a particular design that could be mass-produced at a reasonable price to provide a product of acceptable quality.
- 9. Neither my wife nor I were familiar with the various molding techniques available to manufacture a combination fly swatter and insect trap of the present invention at the time our original patent No. 5,207,018 issued May 4, 1993. Subsequently, in connection with our development of the combination fly swatter and insect trap, we have learned a great deal, and determined that it is important that a product embodying our invention be capable of being mass-produced using vacuum thermoform molding methods. Prior to this

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discovery on our part, we attempted to pursue manufacture of products embodying our invention requiring injection molding techniques. The mold expense (\$20,000.00 to \$30,000.00) is too great for this particular product. However, vacuum thermoform machines are available today, as we have learned during our investigation, that require only a few thousand dollars in tooling to produce a high quality of product in a short amount of time at a competitive price.

- 10. After settling upon a design embodying our invention that can also be manufactured using vacuum thermoform molding techniques, Robert R. Reaver met with our patent attorney, Scott W. Kelley, Esq., on February 16, 1995 to compare the claims of our patent No. 5,207,018 against a new prototype. We were informed that none of our issued patent claims read literally on our new prototype.
- 11. In particular, our new prototype includes a planar closure member which cannot be characterized as "mesh". This limitation, however, is found in each of the issued claims. We believe that requiring devices embodying our invention to have a "mesh" closure member would needlessly and prohibitively increase the cost of the end product.
- 12. During our meeting with Mr. Kelley we were also informed that the recitation of "a rear slide clamp" might be interpreted too narrowly in view of our new prototypes, although these prototypes include functionally equivalent structure. We were advised that language such as "rear slide clamp means on the rear end portion of the closure member through which the handle slidably extends" more clearly and directly reads on our new prototypes, wherein the rear end portion of our molded closure member actually provides the clamp onto the handle, rather than a separate member.

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- 13. As a result of our discussions with Mr. Kelley we decided that the issued claims contained mistakes that unnecessarily limited their scope and that it would be important to make relatively minor adjustments to our patent claims to ensure that product embodying our invention is clearly covered and protected by our patent. We, therefore, authorized the preparation and filing of this application.
- application, we became convinced that the limitation of the "mesh" closure member was unnecessary to the invention, that such a limitation was included due to an oversight by both of us, and that this constituted a mistake of sufficient magnitude to warrant the filing of a reissue application. Additionally, and also during this time period, we became convinced that the recitation of "a rear slide clamp attached to the rear end portion of the mesh closure member, having a central notch through which the handle slidably extends" could be interpreted so as to not literally cover our new prototype embodying the invention, and that it would be desirable to correct the claim language as set forth in paragraph 12 above. Moreover, and also during the time period between February 16, 1995 and the filing date of the reissue application, while reviewing the issued patent claims we decided that "track means" was a more desirable and broader term to use in the claims than "a track", and that claim 8 contained a typographical error requiring substitution of the word --placed-- for "place".
- 15. Accordingly, claims 1, 3, 4, 5, 8, 9, 13, 17 and 18 of the original issued U.S. Patent No. 5,207,018 have been changed as follows (reference to line numbers are to the line numbers of the claims appearing in the issued patent):
- Claim 1. A hand held fly swatter apparatus capable of being configured to capture insects alive from given surfaces to allow their subsequent disposal, the apparatus comprising:

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an elongate handle having a rear end intended to be grasped by a user, and a front end;

a rigid housing attached to the front end of the handle and defining an insect trap compartment having a large aperture through which an insect is placed within the insect trap compartment, the housing including an upper wall and interconnected side walls extending downwardly to define the compartment aperture, and [a] track means positioned adjacent to an edge of the compartment aperture;

a planar [mesh] closure member supported [within] by the track means and slidable between a retracted position to permit access to the insect trap compartment through the compartment aperture, and an extended position wherein the [mesh] closure member covers the compartment aperture, wherein the housing and the [mesh] closure member, in its extended position, cooperatively provide a fly swatter; and

means for slidably supporting a rear end portion of the [mesh] closure member relative to the handle, including [a] rear slide camp means on [attached to] the rear end portion of the [mesh] closure member [, having a central notch] through which the handle slidably extends.

In claim 3, line 2, --means-- is inserted after "track"; and on line 5, "mesh" is deleted.

In claim 4, line 2, "mesh" is deleted.

In claim 5, line 3, --means-- is inserted after "track".

Claim 8. An apparatus as set forth in claim 1, wherein the housing includes a projection extending rearwardly from the insect trap compartment, which projection supports a portion of the track means designed to support a front

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Serial No. 08/428,918

end portion of the [mesh] closure member when [place] <u>placed</u> in its retracted position.

In claim 9, lines 20, 29 and 32, each occurrence of "mesh" is deleted.

In claim 13, line 2, "mesh" is deleted.

In claim 17, lines 15, 19, 21, 27 and 30, each occurrence of "mesh" is deleted.

In claim 18, line 5, "mesh" is deleted.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements or the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first, joint inventor: Robert R. Reaver

Inventor's signature:

Date: October <u>15</u>, 1997

Residence: San Dimas, California

Citizenship: UNITED STATES OF AMERICA

Post Office Address: 1643 Avenida Loma Vista

San Dimas, California 91773

Serial No. 08/428,918

Full name of second, joint inventor: Carof Reaver

Inventor's signature:

Date: October <u>15</u>, 1997

Residence: San Dimas, California

Citizenship: UNITED STATES OF AMERICA

Post Office Address: 1643 Avenida Loma Vista

San Dimas, California 91773





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
08/428,918	04/25/95	REAVER	, R	REAV-35008

C2M1/1119

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

PTOL-303 /REV 5-801

EXAMINER				
ROWAN, K				
PAPER NUMBER				

PRIMARY EXAMINER

__GROUP 8200____

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DATE MAILED:

11/19/97

Below is a communication from the EXAMINER in charge of this application

COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION THE PERIOD FOR RESPONSE: __ from the date of the final rejection or continues to run b) appress three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for the response expire later than six months from the date of the final rejection. Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above. Appellant's Brief is due in accordance with 37 CFR 1.192(a). has been considered with the following effect, but it is not deemed to place the application in condition for allowance: 1. The proposed amendments to the claim and /or specification will not be entered and the final rejection stands because: a. There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier b. They raise new issues that would require further consideration and/or search. (See Note). c. They raise the issue of new matter. (See Note). d. They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for e. They present additional claims without cancelling a corresponding number of finally rejected claims. NOTE: 2. Newly proposed or amended claims... would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims. Upon the filing an appeal, the proposed amendment 🗓 will be entered 🔲 will not be entered and the status of the claims will 3. [4] be as follows: Claims allowed: Claims objected to: _ Claims rejected: However: Applicant's response has overcome the following rejection(s): 4. The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because the tall that they have been considered by the tall have been considered by t after issuance o ₹ OIP and was do not read on any any canthas not shown good and sufficent reasons why it was not earlier 5. The affidavit or exhibit will not be considered ☐ The proposed drawing correction ☐ has ☐ has not been approved by the examiner. Other EXHIBIT L KURT ROWAN

l hereby certify that this correspondence being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on the 10, 1998

By:

Scott W. Kelley, Reg. No. 30,762

June 10, 1998

Date of Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3616
ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
Serial No. 08/428,918	,
Filed: April 25, 1995)
For: COMBINATION FLY SWATTER AND INSECT TRAP)))

Woodland Hills, California June 10, 1998

STATUS LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please advise us of the status of the above-identified patent application. Applicant's attorney last discussed this case with Examiner Rowan on December 11, 1997.

Respectfylly submitted,

KELLY AUERSFELD LOWRY & KELLEY, LLP

Scott W. Kelley Reg. No. 30,762

Attorney for Applicant

SWK:sbn Enclosure 6320 Canoga Avenue, Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

EXHIBIT M